



DEPARTMENT OF COMMERCIAL INTELLIGENCE AND
STATISTICS, INDIA.

BRITISH INDIA

AGRICULTURAL STATISTICS, 1933-34

(PROVISIONAL)

[Published by Order of the Governor-General in Council]

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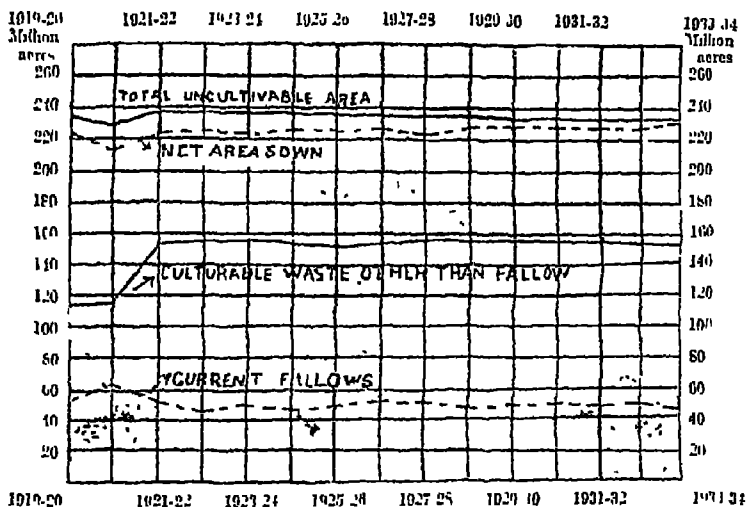
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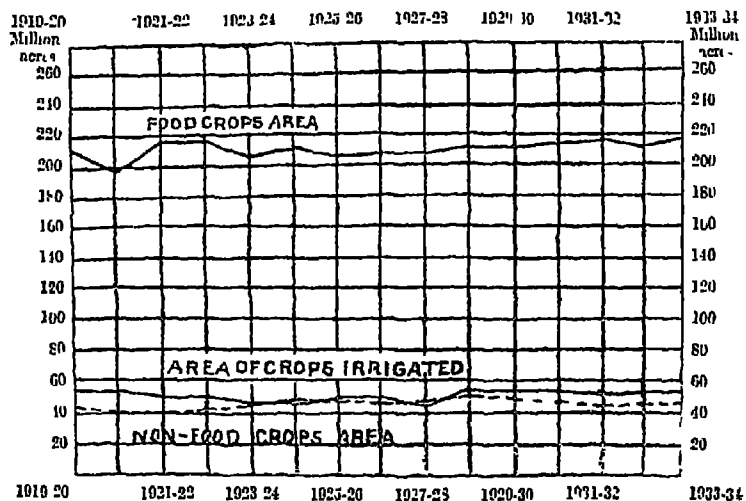
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1. Total uncultivable area, net area sown, culturable waste other than fallow, and current fallows.



NOTE: (1)—The marked increase in uncultivable area and culturable waste from 1921-22 is due to the inclusion of statistics for the Siam State and Kharua in Burma from that year.
 (2)—Total uncultivable area comprises area under forest and area not available for cultivation.

2. Total area under food crops, total area under non-food crops and total area of crops irrigated.



PREFATORY NOTE

THE total area of British Provinces (excluding Indian States) to which these tables relate is 667 million acres. Of the total area, 234 million acres represent uncultivable area comprising forests (89 million acres) and other area not available for cultivation (145 million acres), 151 million acres represent culturable waste other than fallow, and 47 million acres, the area left fallow during the year. The remainder, 293 million acres, was the net area actually sown with crops during the year. If areas sown more than once during the year be taken as separate areas for each crop, the total area sown in the year 1933-34 comes to 267 million acres, which is 7 million acres larger than that in the preceding year.

The total area irrigated amounted to 51 million acres, as against 50 million acres in the preceding year. Canals irrigated 27 million acres, wells 11 million acres, tanks 7 million acres, and other sources 6 million acres. Including the areas sown more than once, the gross area of irrigated crops comes to about 55 million acres, of which rice occupied 19 million, wheat 11 million, barley, jowar, bajra, and maize together 6 million, other cereals and pulses 6 million, sugarcane and other food crops 2 million acres each. Cotton occupied about 4 million and other non-food crops 5 million acres.

Food crops occupied 218 million acres of the total area sown (including areas sown more than once) and non-food crops 49 million acres. Rice represented 30 per cent of the total area sown, millets 14 per cent, wheat 10 per cent, oilseeds 7 per cent, gram 6 per cent, cotton 5 per cent, barley 3 per cent, maize 2 per cent and jute and sugarcane 1 per cent each. The notable increases were under wheat (+3 million acres chiefly in the Punjab, the United Provinces and Bombay), gram (+3 million acres chiefly in the Punjab), and cotton (+1 million acres chiefly in the Punjab, the United Provinces, the Central Provinces and Bihar and Madras) and jute (-1.6 million acres chiefly in Bengal). The only noticeable decrease was in the area under bajra (-1 million acres mainly in Bombay and Madras).

DEPARTMENT OF COMMERCIAL INTELLIGENCE
AND STATISTICS, INDIA,
Calcutta, March 30, 1937.

P. M. JOSHI,
Offg. Deputy Director (Statistics),
for Director-General.

Summary Tables of the Agricultural Statistics of British India.

(PROVISIONAL)

No. 1—GENERAL SUMMARY, 1931-32.

<i>Classification of area</i>		<i>Area (1,000)</i>
Area by professional survey		607,521
Area according to village potters		667,865
Area under forest		66,037
Area not available for cultivation		141,024
Culturable waste (b) or than fallow		151,500
Fallow land		47,171
Net area sown		232,106
Irrigated area		60,505
<i>Area under food crops</i>		
Paddy		51,285
Wheat		27,595
Barley		6,721
Jowar		21,102
Bajra		13,125
Ragi		1,732
Millet		6,010
Others		16,745
Other food grains and pulses		50,610
<i>Total food grains</i>		206,081
Sugar		3,361
Other food crops (a)		8,078
<i>Total food crops</i>		217,520
<i>Area under non-food crops</i>		
Linseed		2,067
Sesamum (oil or jinjah)		1,207
Rapeseed and mustard		3,322
Groundnut		5,040
Coconut		610
Caster		475
Other oil-seeds		1,171
<i>Total oil-seeds</i>		17,791

(a) Condiments and spices, fruits and vegetables, and miscellaneous food crops.

	Acres (1,000)
cotton	14,409
Jute	2,494
Other fibres	633
Indigo	42
Opium	18
Coffee	85
Tea	780
Tobacco	1,085
Fodder crops	10,287
Other non-food crops (a)	1,818
<i>Total non-food crops</i>	40,494
<i>Total food and non-food crops</i>	267,020

(a) Other dyes and tanning materials, other drugs and narcotics, and miscellaneous non-food crops.

No. 3—AREA UNDER IRRIGATION IN 1933-34 IN EACH PROVINCE.

Provinces	AREA IRRIGATED					CROPS IRRIGATED*					
	By canals		By tanks	By wells	Other sources	Total area irrigated	Rice	Wheat	Barley	Tovar or cholam (sriat millets)	Bajra or kambu (spelt millets)
	Government	Private									
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Ajmer-Marwar	..	..	15,056	97,771	293,545	111,120	184	13,110	30,490	117	285
Azam	222	317,155	1,150	..	612,372	704,376	..	..	..	..	..
Bengal	45,500	202,873	862,725	20,780	110,711	1,031,200	1,018,137	13,573	1,501	73	115
Bihar and Orissa	835,910	918,504	1,000,797	561,170	1,230,080	5,152,403	3,485,070	251,715	120,813	3,300	1,496
Bombay	4,077,060	111,182	140,432	610,912	468,200	4,470,412	1,310,711	1,180,890	0,733	711,210	101,011
Burma	..	290,621	203,160	57,985	220,012	1,761,050	1,156,713	211	..	..	..
Central Provinces and Berar	†	927,462	†	137,003	50,293	1,111,250	942,518	50,857	1,425	270	..
Coorg	2,321	..	1,508	..	..	2,559	8,580	..	..	..	..
Dohi	17,011	..	1,122	12,045	..	17,093	12	8,061	1,711	771	65
Madras	3,618,004	189,718	3,191,703	1,354,280	348,982	9,207,221	8,700,179	2,750	1	308,157	206,322
North-West Frontier Province	302,303	408,235	..	78,721	57,351	901,012	78,816	132,121	57,500	18,377	7,001
Punjab	10,210,270	400,120	32,306	7,318,090	198,110	11,102,201	777,389	1,072,981	101,015	175,701	313,007
United Provinces	3,117,522	32,160	18,143	4,860,382	2,171,023	10,221,018	606,361	2,570,361	2,080,575	38,419	1,160
TOTAL	22,809,070	3,863,170	6,152,002	11,370,752	5,751,501	30,507,701	19,251,033	11,070,801	2,510,010	1,940,528	1,077,201

† Included under "Private canals"

* Includes area irrigated at both harvests

[Continued on next page.]

No. 3--AREA UNDER IRRIGATION IN 1933-34 IN EACH PROVINCE--cont.

Provinces	Census 1931-32					
	Area sq. miles	Pop. 1931 1000s	Population 1931	Pop. 1921 1000s	Pop. 1911 1000s	Force
Alberta	260,000	1,000	1,000	1,000	1,000	1,000
British Columbia	280,000	1,000	1,000	1,000	1,000	1,000
Manitoba	245,000	1,000	1,000	1,000	1,000	1,000
Ontario	275,000	1,000	1,000	1,000	1,000	1,000
Quebec	650,000	1,000	1,000	1,000	1,000	1,000
Saskatchewan	255,000	1,000	1,000	1,000	1,000	1,000
Yukon	470,000	1,000	1,000	1,000	1,000	1,000
Total						

THE UNIVERSITY OF CHICAGO

No. 4—AREA UNDER DIFFERENT CROPS CULTIVATED IN 1933-34 IN EACH PROVINCE

Provinces	FOOD GRAINS									
	Rice	Wheat	Bajra	Jowar or sorghum (grain millet)	Bajra or sorghum (seed millet)	Maize or millet (millet)	Maize	Oats (maize)	Other food grains and pulses	Total
Assam-Meruar	Acres 934	Acres 24,607	Acres 60,370	Acres 54,870	Acres 24,320	Acres 201	Acres 70,447	Acres 10,020	Acres 64,737	Acres 370,221
Bihar	Acres 1,721,972	Acres 145,700	Acres 84,000	Acres 1,000	Acres 1,200	Acres 4,000	Acres 77,700	Acres 174,000	Acres 1,012,100	Acres 1,972,225
Bihar and Orissa	Acres 13,228,700	Acres 1,221,000	Acres 1,707,100	Acres 1,000,000	Acres 71,000	Acres 670,000	Acres 1,007,000	Acres 1,181,200	Acres 1,080,500	Acres 24,141,000
Bombay	Acres 9,140,711	Acres 1,212,711	Acres 73,162	Acres 8,270,215	Acres 1,071,400	Acres 670,500	Acres 172,190	Acres 1,031,772	Acres 2,070,701	Acres 24,320,321
Burma	Acres 12,020,225	Acres 12,762	Acres 14,442	Acres 701,713	Acres 101,132	Acres 11,000	Acres 212,402	Acres 210,130	Acres 752,122	Acres 11,701,065
Central Provinces and Berar	Acres 5,032,071	Acres 7,440,712	Acres 14,442	Acres 1,120,127	Acres 101,132	Acres 11,000	Acres 172,115	Acres 1,440,070	Acres 7,710,071	Acres 20,120,505
Coorg	Acres 84,072	Acres 14,442	Acres 14,442	Acres 27,002	Acres 14,440	Acres 8	Acres 2,001	Acres 100,210	Acres 12,015	Acres 97,805
Delhi	Acres 31,701,063	Acres 13,100	Acres 2,072	Acres 1,111,711	Acres 2,702	Acres 1,170,005	Acres 107,500	Acres 101,701	Acres 7,012,001	Acres 39,017,900
Madras	Acres 1,011,175	Acres 1,011,175	Acres 1,111,175	Acres 87,140	Acres 1,000,000	Acres 1,000,000	Acres 107,181	Acres 222,101	Acres 90,250	Acres 2,375,360
North-West Frontier Province	Acres 1,031,706	Acres 6,772,000	Acres 7,000,000	Acres 47,172	Acres 173,021	Acres 78,310	Acres 1,000,000	Acres 1,700,000	Acres 1,772,000	Acres 24,001,021
Punjab	Acres 6,101,000	Acres 1,011,175	Acres 1,070,105	Acres 2,111,740	Acres 2,111,115	Acres 2,718	Acres 2,000,000	Acres 2,000,000	Acres 6,770,102	Acres 18,111,012
United Provinces	Acres 1,011,175	Acres 1,011,175	Acres 1,070,105	Acres 2,111,740	Acres 2,111,115	Acres 2,718	Acres 2,000,000	Acres 2,000,000	Acres 6,770,102	Acres 18,111,012
TOTAL	Acres 8,224,017	Acres 27,797,900	Acres 6,721,070	Acres 21,101,171	Acres 1,173,005	Acres 2,718,101	Acres 6,000,075	Acres 10,215,101	Acres 0,010,215	Acres 63,034,215

* Included under "Other food grains and pulses".

[Continued on next page]

No. 4—AREA UNDER DIFFERENT CROPS CULTIVATED IN 1933-34 IN EACH PROVINCE—*contd.*

Provinces	CULTIVATION								SUGAR	
	Irrigated	Succulent and fruit	Ground-nut	Cereals	Other oil-seeds	Legumes	Condiments and spices	Sugarcane	Others*	
Alipur-Merwara	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
Assam	577	21,272	912	1,101	21	17,274	2,000	720	--	
Bengal	4,303	20,150	129,011	1,101	100	17,812	12,170	37,125	53,000	
Bihar and Orissa	123,500	177,700	693,400	12,400	300,500	1,014,704	91,400	419,000	77,000	
Bombay	6,150	203,000	107,700	23,100	59,700	2,130,041	214,178	71,000	1,201	
Burma	121,063	2,28,721	1,00,000	27,700	61,781	2,230,939	65,701	31,175	21,007	
Central Provinces and Bihar	23	1,029,103	4,112	1,153	1	2,230,939	102,315	28,500	--	
Coorg	112,410	700,735	71,111	1,118	4	170	1,001	2	--	
Dahli	161	161	1	4	171	1,001	401	1,701	--	
Madras	2,031	5,36,115	14,119	20,600	250,175	1,014,704	67,563	121,070	89,179	
North-West Frontier Province	1,037	3,385	11,173	107	107	117,272	1,211	10,391	--	
Punjab	12,121	93,703	1,00,127	70	1,117	1,220,037	96,517	105,101	--	
United Provinces	212,730	177,573	224,111	4,002	2,015	1,014,704	117,001	1,711,112	--	
TOTAL	2,007,115	1,206,803	3,321,707	175,071	1,117,115	11,719,511	3,107,073	3,107,100	105,110	

* Area under sugar yielding plants other than sugarcane.

No. 4—AREA UNDER DIFFERENT CROPS CULTIVATED IN 1933-34 IN EACH PROVINCE—contd.

Provinces	Fruits				DRUGS AND TANNING MATERIALS			DRUGS AND NARCOTICS		
	Cotton	Jute	Others	Total	Indigo	Others	Opium	Tea	Coffee	
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
Alma-Morana	9,740	..	93	13,973	..	..	..	..	..
Assam	36,602	150,603	..	197,465	..	..	..	130,375	..
Bengal	59,009	2,142,990	12,700	2,215,699	..	..	..	190,000	..
Bihar and Orissa	42,509	102,100	13,300	215,760	700	400	..	7,700	..	
Bombay	4,170,197	..	111,259	4,287,183	17	708,189	..	20	4	
Burma	414,324	..	1,520	416,650	161	..	..	55,315	7
Central Provinces and Pegar	4,570,318	..	81,215	4,651,553	17	11	..	..	..
Cochin	..	..	123	123	..	..	..	415	10,354
Dutch	3,471	..	514	4,018	1	1	..	..	..
Madras	2,163,912	..	171,224	2,337,106	20,120	2,977	..	73,705	34,623	
North-West Frontier Provinces	59,860	..	1,017	21,987	1	23	..	..	..
Punjab	2,449,402	..	14,515	2,463,917	6,577	9,035	1,897	9,057	..	
United Provinces	603,219	7,021	100,718	963,956	1,604	710	17,032	6,416	..	
Total	11,403,920	2,491,021	693,201	17,588,091	42,301	578,001	17,830	770,503	91,893	

Publications of the Department of Commercial Intelligence and Statistics, India.

Publications noted below are obtainable from —In India:—The Manager of Publications, Civil Lines, Delhi, Sale Depot at 8, Hastings Street, Calcutta. In Europe and America:—The Secretary to the High Commissioner for India, "India House," Abchurch Lane, London, W.C. 2; also from all agents for the sale of Government publications. Remittances should be made either through a bank or by postal or money order and should include forwarding (i.e., in flag and postage) charges, as indicated in brackets after each price.

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- [Orders may be placed, with payment, for particular issues of the Journal, e.g., issues containing *Crop Statistics*, or those having special supplements.]

MONTHLY

2. Accounts relating to the Sea-borne Trade and Navigation of British India for February, 1935. Rs. 1 or 2s. 3d. (4s.). Yearly subscription, Rs 15 without postage and Rs 16 post free.
3. Monthly Statistics of Cotton Spinning and Weaving in Indian Mills, November, 1934. Rs. 1 or 3d. (1s.). Yearly subscription, Rs 8 without postage and Rs 1 post free.
4. Monthly Statistics of the Production of Certain Selected Industries of India, October, 1934. Rs. 2 or 3d. (6s.).
5. *Indian Commerce Review* for February, 1935. One issue of 12d. (6p.). Yearly subscription, Rs 2 post free.
6. Joint Stock Companies registered in British India and in the Indian States of Hyderabad, Mysore, Bhopal and Travancore, January, 1935. Rs. 10 or 1s. 6d. (1s.).
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11. Accounts relating to the Sea-borne Trade and Navigation of British India for December, 1934. Rs. 12 or 1s. 6d. (1s.).
12. Accounts relating to the Indian (Rs. 1 and 1s. 6d.) Trade of India for October, 1934. Rs. 2 or 3s. 6d. (1s.).

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13. Wholesale prices of certain principal articles of trade at selected stations in India during the months of October to December, 1934. (No. 4 of 1934). Rs. 6 or 1s. 6d. (1s.).

ANNUAL

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Vol. I.—British India—for 1931-32 (48th issue). Rs. 3 or 1s. 6d. (1s.).
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20. Agricultural Statistics of British India (Provisional, 1934-35) (20th issue). Rs. 4 or 8s. (1s.).
21. Estimates of Area and Yield of Principal Crops in India, 1931-32 (34th issue). Rs. 2 or 1s. 6d. (1s.).
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BIENNIAL

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QUINQUENNIAL

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 33. Five Year Statistics of Indian Prices, 1921-1931 (and last). Rs. 1 or 1s. (1a)
 34. Accounts of the Trade of the Portuguese Colonies in India for the five calendar years 1921-25. Supplement to Vol. 11 of the Annual Statement of the Secretary of Trade of British India

MISCELLANEOUS

35. Crop Reports. (Published in the Indian Trade Journal, the last months are in the Indian Trade Journal) (1a)
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 Wheat—1st (January), 2nd (March), 3rd (April), 4th (May), Final (August)
 Cotton—1st (August), 2nd (October), 3rd (December), 4th (February), Supplement (April)
 Jute—1st (January), 2nd (March), 3rd (April), 4th (May), Final (August)
 Sugarcane—1st (January), 2nd (March), 3rd (April), 4th (May), Final (August)
 Opium—1st (January), 2nd (March), 3rd (April), 4th (May), Final (August)
 36. Registration and Publication of the Companies Act, 1913. (1a)
 37. A Manual on the Preparation of the Companies Act, 1913. (1a)
 38. Cotton Map of India, 1913. Showing the different varieties of cotton grown in the different districts and States in India. Rs. 1 or 1s. 6d. (1a)
 39. Crop Statistics of India (1931 edition). Rs. 1 or 1s. 6d. (1a)
 40. Statistical Tables of the Commerce that flows into the Foreign Sea Ports of British India. Rs. 8 or 12s. (1a)
 41. Quinquennial Statistics of the Commerce that flows into the Foreign Sea Ports of British India. Rs. 8 or 12s. (1a)
 42. Directory of exporters of Indian produce and manufactures (1st edition). Rs. 1 or 1s. 6d. (1a)

SPECIAL SUPPLEMENTS TO THE "Indian Trade Journal"

43. Review of the Indian Industry of India, 1932-33. Annual 1 or 5d. (1a). (Supplement to the issue of 8th July, 1933)
 44. Notes on Tobacco. Annual 1 or 12s. (1a). (Supplement to the issue of 21st June, 1933)
 45. Glossary of Port Cotton Trade Terms. Annual 1 or 12s. (1a). (Supplement to the issue of 21st June, 1933)
 46. Glossary of Terms relating to Hand made Cotton Textiles. Annual 1 or 12s. (1a). (Supplement to the issue of 21st June, 1933)
 47. Glossary of Terms relating to Hand made Cotton Textiles. Annual 1 or 12s. (1a). (Supplement to the issue of 21st June, 1933)
 48. Indian Customs Tariff, XXXII of 1933 (as in operation on 1st January, 1933), showing the rates of Indian duties, for certain articles imported into, and exported from, British India, together with the tariff value for certain articles under Government of India, Commerce Department, Notification No. 74-E (25.11.33) dated the 17th December, 1933, for the purpose of a general Customs duties during the 12 months January to December, 1933. Rs. 1 or 5d. (2a). (Supplement to the issue of 27th December, 1933)

Publications issued by the Statistical Research Branch of the Department of Commercial Intelligence and Statistics, India.

49. Monthly Survey of Business Conditions in India, October, 1933. Rs. 2 or 2s.
 [All communications relating to the supply of Statistical Research Branch publications should be addressed to the Director General of Commercial Intelligence and Statistics, Statistical Research Branch, Secretariat, New Delhi (during the month of July)]

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